





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/930,379

08/15/2001

Jussi Numminen

944-003.027-1/32439

**CONFIRMATION NO. 9197** 

FORMALITIES LETTER

\*OC000000006805351\*

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468

Date Mailed: 09/27/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/20/2001 BABRAMA1 00000009 09930379

FILED UNDER 37 CFR 1.53(b)

01 FC:101 02 FC:105 C3 FC:103 740.00 OP 130.00 OP 162.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$162.
  - \$162 for 9 total claims over 20.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1002.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

WARE, FRICE 114, VIM DER SLUYS & ACOLPHSON

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jussi Numminen

Application No.: 09/930,379 / Group No.: 2661

Filed: August 15, 2001 Examiner: Not Assigned

For: METHOD AND APPARATUS FOR DISCONTINUOUS RECEPTION SCHEME AND POWER SAVING MODE FOR USER EQUIPMENT

IN PACKET ACCESS MODE

**Box Missing Parts** 

Assistant Commissioner for Patents

Washington, D.C. 20231

# COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

September 27, 2001

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

☑ A copy of the Notice to File Missing Parts of Application – Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

#### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### **MAILING**

 deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. **FACSIMILE** 

transmitted by facsimile to the Patent and Trademark Office.

Signature

Debra A. Pongetti

(type or print name of person certifying)

Date: 10/19/01

**DECLARATION OR OATH** II. 

No declaration or oath was filed. Enclosed is the original declaration or oath for this application. NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1). OR The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached. NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below. NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456; "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." M.P.E.P. § 601.01(a) 7th Ed. NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). (complete (c) or (d), if applicable) Attached is a (c) ☐ Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration. (d) 
Statement that the "attached" specification is a copy of the specification and

# AMENDMENT CANCELLING CLAIMS

any amendments thereto that were filed in the PTO to obtain the filing date.

III. 

Cancel claims \_\_\_\_\_inclusive.



Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application, complete item VI(5) below.

NOTE: a non-English oath or declaration in the form provided by the PTO need not be translated. 37 C.F.R. §

	1	.69(t	).				
			SMALL ENTITY STATUS				
٧.		A s	statement that this filing is by a small entity				
			(check and complete applicable items)				
			is attached.				
			☐ A separate refund request accompanies this pap	er.			
			was filed on(original).				
			COMPLETION FEES				
VI.							
WARNING:		IG:	Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. § 1.53.				
NC	TE:		effect on fees of failure to establish status, or change status, as a s 8(a).	mall e	entity, see 37 C.F.R. §		
1.	Fili	Filing fee					
	X		ginal patent application  C.F.R. § 1.16(a) - \$740.00; small entity - \$370.00)	\$_	740.00		
			sign application C.F.R. § 1.16(f) - \$330.00; small entity - \$165.00)	\$_			
				\$_			
2.	Fe	es fo	or claims				
			ch independent claim in excess of 3 ' C.F.R. § 1.16(b) - \$84.00; small entity - \$42.00)	\$_			
	X		ch claim in excess of 20 ' C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$_	162.00		
			iltiple dependent claim(s) C.F.R. § 1.16(d) - \$280.00; small entity - \$140.00)	\$			



#### 3. Surcharge Fees

<b>J</b> .	Ou	Tonial go T CC3				
	X			or late filing of origin all entity-\$65.00);	al declaratio \$_	•
NOTE		Even where a facsimoapers, the surcharge		oath signed by the inver	ntor(s) was par	t of the originally file
NOTE	ι	ınder § C.F.R. § 1.10	S(e) is that only on	ath were missing from the e surcharge Fee need b iitted afterwards at the s	e paid whether	the later filed oath o
4.		Petition and fed inventors or a p (37 C.F.R. §§ 1	erson not the in	nventor	\$	
		Fee for proces specification in (37 C.F.R. §§ 1	a non-English l		\$_	
		Fee for process (37 C.F.R. §§ 1		on of application (d) - \$130.00)	\$	
	X	Assignment (SSHEET".)	See "ASSIGN	MENT COVER	\$_	40.00
NOTE	f t	or failing to complete o 37 C.F.R. §§ 1.53	the application pu and 1.78, indicate fee or the process	processing and retaining rsuant to 37 C.F.R. § 1.5 that in order to obtain th ing and retention fee of	53(f) and this, a he benefit of a	s well as the change. prior U.S. application
			Total co	mpletion fees	\$_	1,072.00
			EXTEN	SION OF TIME		
VII.						
			(complete (a)	or (b), as applicabl	le)	
		oceedings hereir apply.	are for a pater	nt application, and th	he provisions	s of 37 C.F.R. §
(a)				nsion of time, the fee total number of mo		
		tension nonths)		other than I entity		e for I entity
	two thr	e month o months ee months	\$ 4 \$ 9	110.00 100.00 020.00 140.00	\$ 20 \$ 40	55.00 00.00 60.00 20.00

If an additional extension of time is required, please consider this a petition therefor.

Fee:

•

(check and complete the next item, if applicable)

[		An extension for months has already been secured, and the fee partherefor of \$ is deducted from the total fee due for the total months of extension now requested.			
		Extension fee due with this request \$			
		or			
(b) [	X	Applicant believes that no extension of term is required. However, thi conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.			
<i>,</i> ,,,,		TOTAL FEE DUE			
/III. -	The	total fee due is			
		Completion fee(s) \$1,072.00			
		Extension fee (if any) \$0.00  Total Fee Due \$ 1,072.00			
		PAYMENT OF FEES			
<b>X</b> . [	X	Enclosed is a check in the amount of \$			
į		Authorization is hereby made to charge the amount of \$  to Deposit Account No  to credit card as shown on the attached credit card information authorization Form PTO-2038.			
WAR	NIN	G: Credit card information should <b>not</b> be included on this form as it may become public.			
[	☐ Charge any additional fees required by this paper or credit any overpayme the manner authorized above.				
		A duplicate of this request is attached.			
		AUTHORIZATION TO CHARGE ADDITIONAL FEES			
K. WAR	NIN	G: Accurately count claims, especially multiple dependant claims, to avoid unexpected hig charges if extra claims are authorized.			
NOTE	≣:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollar may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).			
[	X	The Commissioner is hereby authorized to charge the following additional fee that may be required by this paper and during the pendency of this application to Account No. 23-0442			
		□ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)			
		☑ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)			
NOTE	<b>:</b> :	Because additional fees for excess or multiple dependent claims not paid on filing or on late presentation must only be paid or these claims cancelled by amendment prior to the expiration of			

presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

(Completion of Filing Requirements - Nonprovisional Application [5-1] - page 5 of 6)

- □ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☑ 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))
- ☐ 37 C.F.R. § 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3[J1]).

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...issue fee..." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF PROCTITIONER

Reg. No. 32,720

William J. Barber

(type or print name of practitioner)

Tel. No.: (203) 261-1234

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